MNFRAME.044A

PATENT

**SYSTEM FOR DISPLAYING SYSTEM STATUS**

OCT 2 2 1998

Related Applications

This application is related to U.S. Appliation No.08/943,076, entitled

5    "SYSTEM FOR POWERING UP AND POWERING DOWN A SERVER", Attorney

Docket No. MNFRAME.018A; U.S. Application No.08/943,077, entitled "METHOD

OF POWERING UP AND POWERING DOWN A SERVER", Attorney Docket No.

MNFRAME.019A; U.S. Application No.08/942,333, entitled "SYSTEM FOR

RESETTING A SERVER", Attorney Docket No. MNFRAME.020A; U.S. Application

10    No.08/942,405, entitled "METHOD OF RESETTING A SERVER", Attorney Docket

No. MNFRAME.021A; U.S. Application No.08/942,070, entitled "SYSTEM FOR

DISPLAYING FLIGHT RECORDER", Attorney Docket No. MNFRAME.022A; U.S.

Application No.08/942,068, entitled "METHOD OF DISPLAYING FLIGHT

RECORDER", Attorney Docket No. MNFRAME.023A; U.S. Application

15    No.08/942,071, entitled "METHOD OF DISPLAYING SYSTEM STATUS",

Attorney Docket No. MNFRAME.045A, which are being filed concurrently herewith

on October 1, 1997.

20    Priority Claim

The benefit under 35 U.S.C. § 119(e) of the following U.S. provisional

application(s) is hereby claimed:

| Title | Application No. | Filing Date |
|---|---|---|
| "Remote Software for Monitoring and Managing Environmental Management System" | 60/046,326 | May 13, 1997 |
| "Remote Access and Control of Environmental Management System" | 60/046,397 | May 13, 1997 |
| "Hardware and Software Architecture for Inter-Connecting an Environmental Management System with a Remote Interface" | 60/047,016 | May 13, 1997 |

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## Appendix A

### Incorporation by Reference of Commonly Owned Applications

The following patent applications, commonly owned and filed <u>October 1, 1997,</u> **[on the same day as the present application]** are hereby incorporated herein in their entirety by reference thereto:

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| Title | Application No. | Attorney Docket No. |
|---|---|---|
| "System Architecture for Remote Access and Control of Environmental Management" | <u>08/942,160</u> | MNFRAME.002A1 |
| "Method of Remote Access and Control of Environmental Management" | <u>08/942,215</u> | MNFRAME.002A2 |
| "System for Independent Powering of Diagnostic Processes on a Computer System" | <u>08/942,410</u> | MNFRAME.002A3 |
| "Method of Independent Powering of Diagnostic Processes on a Computer System" | <u>08/942,320</u> | MNFRAME.002A4 |
| "Diagnostic and Managing Distributed Processor System" | <u>08/942,402</u> | MNFRAME.005A1 |
| "Method for Managing a Distributed Processor System" | <u>08/942,448</u> | MNFRAME.005A2 |
| "System for Mapping Environmental Resources to Memory for Program Access" | <u>08/942,222</u> | MNFRAME.005A3 |
| "Method for Mapping Environmental Resources to Memory for Program Access" | <u>08/942,214</u> | MNFRAME.005A4 |
| "Hot Add of Devices Software Architecture" | <u>08/942,309</u> | MNFRAME.006A1 |
| "Method for The Hot Add of Devices" | <u>08/942,306</u> | MNFRAME.006A2 |
| "Hot Swap of Devices Software Architecture" | <u>08/942,311</u> | MNFRAME.006A3 |
| "Method for The Hot Swap of Devices" | <u>08/942,457</u> | MNFRAME.006A4 |

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| Title | Application No. | Attorney Docket No. |
|---|---|---|
| "Method for the Hot Add of a Network Adapter on a System Including a Dynamically Loaded Adapter Driver" | 08/943,072 | MNFRAME.006A5 |
| "Method for the Hot Add of a Mass Storage Adapter on a System Including a Statically Loaded Adapter Driver" | 08/942,069 | MNFRAME.006A6 |
| "Method for the Hot Add of a Network Adapter on a System Including a Statically Loaded Adapter Driver" | 08/942,465 | MNFRAME.006A7 |
| "Method for the Hot Add of a Mass Storage Adapter on a System Including a Dynamically Loaded Adapter Driver" | 08/962,963 | MNFRAME.006A8 |
| "Method for the Hot Swap of a Network Adapter on a System Including a Dynamically Loaded Adapter Driver" | 08/943,078 | MNFRAME.006A9 |
| "Method for the Hot Swap of a Mass Storage Adapter on a System Including a Statically Loaded Adapter Driver" | 08/942,336 | MNFRAME.006A10 |
| "Method for the Hot Swap of a Network Adapter on a System Including a Statically Loaded Adapter Driver" | 08/942,459 | MNFRAME.006A11 |
| "Method for the Hot Swap of a Mass Storage Adapter on a System Including a Dynamically Loaded Adapter Driver" | 08/942,458 | MNFRAME.006A12 |
| "Method of Performing an Extensive Diagnostic Test in Conjunction with a BIOS Test Routine" | 08/942,463 | MNFRAME.008A |
| "Apparatus for Performing an Extensive Diagnostic Test in Conjunction with a BIOS Test Routine" | 08/942,163 | MNFRAME.009A |
| "Configuration Management Method for Hot Adding and Hot Replacing Devices" | 08/941,268 | MNFRAME.010A |

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| | Title | Application No. | Attorney Docket No. |
|---|---|---|---|
| | "Configuration Management System for Hot Adding and Hot Replacing Devices" | 08/942,408 | MNFRAME.011A |
| | "Apparatus for Interfacing Buses" | 08/942,382 | MNFRAME.012A |
| 5 | "Method for Interfacing Buses" | 08/942,413 | MNFRAME.013A |
| | "Computer Fan Speed Control Device" | 08/942,447 | MNFRAME.016A |
| | "Computer Fan Speed Control Method" | 08/942,216 | MNFRAME.017A |
| | "System for Powering Up and Powering Down a Server" | 08/943,076 | MNFRAME.018A |
| 10 | "Method of Powering Up and Powering Down a Server" | 08/943,077 | MNFRAME.019A |
| | "System for Resetting a Server" | 08/942,333 | MNFRAME.020A |
| | "Method of Resetting a Server" | 08/942,405 | MNFRAME.021A |
| 15 | "System for Displaying Flight Recorder" | 08/942,070 | MNFRAME.022A |
| | "Method of Displaying Flight Recorder" | 08/942,068 | MNFRAME.023A |
| | "Synchronous Communication Interface" | 08/943,355 | MNFRAME.024A |
| 20 | "Synchronous Communication Emulation" | 08/942,004 | MNFRAME.025A |
| | "Software System Facilitating the Replacement or Insertion of Devices in a Computer System" | 08/942,317 | MNFRAME.026A |
| 25 | "Method for Facilitating the Replacement or Insertion of Devices in a Computer System" | 08/942,316 | MNFRAME.027A |
| | "System Management Graphical User Interface" | 08/943,357 | MNFRAME.028A |
| 30 | "Display of System Information" | 08/942,195 | MNFRAME.029A |
| | "Data Management System Supporting Hot Plug Operations on a Computer" | 08/942,129 | MNFRAME.030A |

| Title | Application No. | Attorney Docket No. |
|---|---|---|
| "Data Management Method Supporting Hot Plug Operations on a Computer" | 08/942,124 | MNFRAME.031A |
| "Alert Configurator and Manager" | 08/942,005 | MNFRAME.032A |
| "Managing Computer System Alerts" | 08/943,356 | MNFRAME.033A |
| "Computer Fan Speed Control System" | 08/940,301 | MNFRAME.034A |
| "Computer Fan Speed Control System Method" | 08/941,267 | MNFRAME.035A |
| "Black Box Recorder for Information System Events" | 08/942,381 | MNFRAME.036A |
| "Method of Recording Information System Events" | 08/942,164 | MNFRAME.037A |
| "Method for Automatically Reporting a System Failure in a Server" | 08/942,168 | MNFRAME.040A |
| "System for Automatically Reporting a System Failure in a Server" | 08/942,384 | MNFRAME.041A |
| "Expansion of PCI Bus Loading Capacity" | 08/942,404 | MNFRAME.042A |
| "Method for Expanding PCI Bus Loading Capacity" | 08/942,223 | MNFRAME.043A |
| ["System for Displaying System Status"] | | [MNFRAME.044A] |
| "Method of Displaying System Status" | 08/942,071 | MNFRAME.045A |
| "Fault Tolerant Computer System" | 08/942,194 | MNFRAME.046A |
| "Method for Hot Swapping of Network Components" | 08/943,044 | MNFRAME.047A |
| "A Method for Communicating a Software Generated Pulse Waveform Between Two Servers in a Network" | 08/942,221 | MNFRAME.048A |
| "A System for Communicating a Software Generated Pulse Waveform Between Two Servers in a Network" | 08/942,409 | MNFRAME.049A |
| "Method for Clustering Software Applications" | 08/942,318 | MNFRAME.050A |

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| Title | Application No. | Attorney Docket No. |
|---|---|---|
| "System for Clustering Software Applications" | 08/942,411 | MNFRAME.051A |
| "Method for Automatically Configuring a Server after Hot Add of a Device" | 08/942,319 | MNFRAME.052A |
| "System for Automatically Configuring a Server after Hot Add of a Device" | 08/942,331 | MNFRAME.053A |
| "Method of Automatically Configuring and Formatting a Computer System and Installing Software" | 08/942,412 | MNFRAME.054A |
| "System for Automatically Configuring and Formatting a Computer System and Installing Software" | 08/941,955 | MNFRAME.055A |
| "Determining Slot Numbers in a Computer" | 08/942,462 | MNFRAME.056A |
| "System for Detecting Errors in a Network" | 08/942,169 | MNFRAME.058A |
| "Method of Detecting Errors in a Network" | 08/940,302 | MNFRAME.059A |
| "System for Detecting Network Errors" | 08/942,407 | MNFRAME.060A |
| "Method of Detecting Network Errors" | 08/942,573 | MNFRAME.061A |

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